

11/24/53

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	East Germany	REPORT NO.		25X1
SUBJECT	SDAG Wismut, Object 1, <u>Schacht</u> 54	DATE DISTR.	22 November 1955	
		NO. OF PAGES	<u>3</u>	
DATE OF INFO.		REQUIREMENT NO.	RD	25X1
PLACE ACQUIRED		REFERENCES		
DATE ACQUIRED		This is UNEVALUATED Information		

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

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Grading and transport of boxed ore (Kistenerz)

1. The pithead stationary checking device used by the OTK at Schacht 54 has a scale reading from -20 to + 80; the scale is capable of operating on two ranges. ¹
2. The table below gives the readings on the checking device for each type of ore:

<u>Sorte</u>	<u>Range</u>	<u>Scale Readings</u>
0	1	-10 to 0
1	1	0 to 15
2	1	15 to 35
3	1	35 to 60
4	2	60 to 80
	2	any reading.

3. After being graded, boxed ore is loaded on trucks by Russian soldiers. Each truck is manned by a Russian crew of driver, co-driver, and an armed sentry.
4. Boxed ore is loaded on to trains at one of two places: Georgenthal or Breitenbrunn. ²

Grading and Transport of Aktive Masse

5. Aktive Masse is graded in trucks by a checking device with the same principle as that used for grading boxed ore. The grades are Sorte 1 to 4; only Sorte 2 to 4 are produced at Schacht 54. The relative readings on the scale are as follows: ³

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC	X				
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(Note: Washington distribution indicated by "X"; Field distribution by "#")

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Aktive Masse

<u>Sorte</u>	<u>Range</u>	<u>Reading</u>
4	1	20
3	1	35
2	1	80
1	2	25

6. Aktive Masse Sorte 2 is forwarded by dump trucks to Johanngeorgenstadt military station; its eventual destination is believed to be Aue or Crossen.
7. Aktive Masse Sorte 3 and 4 is submitted to a sorting process in Komplex 290, situated in the surface area of Schacht 54. After sorting, the ore is forwarded to Object 98 at Johanngeorgenstadt.

Production Figures. Schacht 548. a. May 1955

High-grade ore (<u>Kompaktes Erz</u>)	35 containers
<u>Sorte</u> 4	41 "
" 3	153 "
" 2	365 "
" 1	1724 "
" 0 and S	1977 "

b. June 1955

High grade ore (<u>Kompaktes Erz</u>)	51 containers
<u>Sorte</u> 4	73 "
" 3	230 "
" 2	348 "
" 1	735 "
" 0 and S	1615 "

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2. Comment: [] the poorer grades of ore are sent to Breitenbrunn for a mechanized concentration process; the ore from Breitenbrunn is then shipped with that at Georgenthal to an unspecified destination.

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3. []

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